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| APPLICATION NO.  | FILING DATE     | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.     | CONFIRMATION NO. |
|--|-----------------|----------------------|-------------------------|------------------|
| 10/760,285   | 01/21/2004      | Zhang-Hua Fong       | CFP-2289                | 9831             |
| 7  | 7590 08/25/2004 |                      | EXAM                    | INER             |
| Tse-Min CHEN   |                 |                      | MCDONALD, SHANTESE L    |                  |
| NO. 14, LANE 69, Tian Jin Road Section 4, Pei Tun Dist., |                 |                      | ART UNIT                | PAPER NUMBER     |
| Taichung City,   |                 |                      | 3723                    |                  |
| TAIWAN   |                 |                      | DATE MAILED: 08/25/2004 |                  |

Please find below and/or attached an Office communication concerning this application or proceeding.

|  | Application No.  | Applicant(s)   |  |  |  |  |
|--|--|--|--|--|--|--|
|  | 10/760,285   | FONG ET AL.  |  |  |  |  |
| Office Action Summary  | Examiner   | Art Unit   |  |  |  |  |
|  | Shantese L. McDonald   | 3723   |  |  |  |  |
| The MAILING DATE of this communication a<br>Period for Reply   | ppears on the cover sheet with the c   | orrespondence address  |  |  |  |  |
| A SHORTENED STATUTORY PERIOD FOR REF<br>THE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CFR<br>after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a rid.  - If NO period for reply is specified above, the maximum statutory perion.  - Failure to reply within the set or extended period for reply will, by stat.  Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b). | N. 1.136(a). In no event, however, may a reply be timely within the statutory minimum of thirty (30) dayed will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE | nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133). |  |  |  |  |
| Status   |  |  |  |  |  |  |
| 1) Responsive to communication(s) filed on 21  | January 2004.  |  |  |  |  |  |
|  | nis action is non-final.   |  |  |  |  |  |
|  | ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is  |  |  |  |  |  |
| closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.  |  |  |  |  |  |  |
| Disposition of Claims  |  |  |  |  |  |  |
| 4) Claim(s) 1-8 is/are pending in the application 4a) Of the above claim(s) is/are withdown 5) Claim(s) is/are allowed. 6) Claim(s) 1-8 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and  | rawn from consideration.   |  |  |  |  |  |
| Application Papers   |  |  |  |  |  |  |
| 9) The specification is objected to by the Examiner.   |  |  |  |  |  |  |
| 10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.  |  |  |  |  |  |  |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  |  |  |  |  |  |  |
| Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).   |  |  |  |  |  |  |
| 11) The oath or declaration is objected to by the  | Examiner. Note the attached Office   | Action or form PTO-152.  |  |  |  |  |
| Priority under 35 U.S.C. § 119   |  |  |  |  |  |  |
| 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure * See the attached detailed Office action for a list  | nts have been received.<br>nts have been received in Application<br>iority documents have been receive<br>tau (PCT Rule 17.2(a)).  | on No In this National Stage   |  |  |  |  |
| ood the attached detailed Office action for a lis  | st of the definied copies not receive  | u.   |  |  |  |  |
| A440.phmo.g4/o\  |  |  |  |  |  |  |
| Attachment(s)  1) Notice of References Cited (PTO-892)   | 4) Interview Summary   | (DTO 412)  |  |  |  |  |
| 2) Notice of Praftsperson's Patent Drawing Review (PTO-948)  | Paper No(s)/Mail Da  | te   |  |  |  |  |
| 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date   | 5) Notice of Informal Page 6) Other:   | atent Application (PTO-152)  |  |  |  |  |

## **DETAILED ACTION**

## Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1-8 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

It is unclear as to what is actually being claimed. The method steps do not provide the functionality that is needed to perform the method.

The claims have not been examined and are in need of revision.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Shantese L. McDonald whose telephone number is (703) 308-8722. The examiner can normally be reached on 8:00 a.m. - 4:30 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph Hail can be reached on (703) 308-2687. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Art Unit: 3723

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

S.L.M. August 20, 2004

Joseph J. Hail, III Supervisory Patent Examiner Technology Center 3700